

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1.-5. (Canceled)

6. (Currently Amended) A method for restoring or enhancing immune function in an artificially induced immuno-compromised or immuno-suppressed subject, wherein said restoring or enhancing immune function comprises an increase in neutrophil counts, comprising,

a. contacting T cells obtained from the subject with a surface, wherein the surface has coupled thereto in *cis*;

(i) an agent that activates the T cells by stimulating a TCR/CD3 complex; and

(ii) a ligand that stimulates an accessory molecule on the surface of the T cells;

wherein contacting the T cells with the surface activates the T cells and induces the T cells to proliferate; and

b. administering the T cells to the subject;
thereby restoring or enhancing the immune function of the subject.

7. (Previously Presented) The method of claim 6 wherein the agent comprises an anti-CD3 antibody.

8. (Previously Presented) The method of claim 6 wherein the ligand comprises an anti-CD28 antibody.

9. (Previously Presented) The method of claim 6 wherein the subject is immuno-suppressed due to chemotherapy treatment.

10. (Previously Presented) The method of claim 6 wherein the subject is immuno-suppressed due to radiation treatment.

11. (Previously Presented) The method of claim 6 wherein the subject is immuno-suppressed due to treatment with an immunosuppressant.